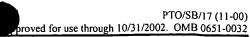


UTILITY

		PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032				
Attorney Docket No.		740670-267				
First Inventor		'Tomoaki YOSHIDA				
Title	DISK REI	PRÖDUCTION APPARATUS				

PATENT APPLICATION	First Inventor 'Tömoaki YOSHIDA							
TDANSMITTAI	Title DISK REPRÖDUCTION APPARATUS	PRÖDUCTION APPARATUS						
==== ~	Express Mail Label No.							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Assistant Commissioner for Patents							
APPLICATION ELEMENTS See MPEP, chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231	ADDRESS TO: Box Patent Application						
1: 🗵 Fet Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appen	ıdix)						
(Submit an original and a duplicate for fee processing)	8. Nucleotide and/or Amino Acid Sequence Submission							
2. Applicant claims small entity status. See 37 CFR 1.27.	(if applicable, all necessary)							
3. X Specification [Total Pages 15]	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:							
(preferred arrangement set forth below)	i. CD-ROM or CD-R (2 copies; or	를.						
- Descriptive title of the invention	ii. □ paper							
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	c. Statements verifying identity of above copies							
- Reference to sequence listing, a table,	ACCOMPANYING APPLICATION PARTS							
or a computer program listing appendix	Ho.							
- Background of the Invention	9. Assignment Papers (cover sheet & document(s))							
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	10. \square 37 CFR 3.73(b) Statement \square Power of	===						
- Detailed Description	(when there is an assignee) Attorney							
- Claim(s)	11. English Translation Document (if applicable)							
- Abstract of the Disclosure	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	13. X Preliminary Amendment							
5. Quarth or Declaration [Total Pages 4]	14. X Return Receipt Postcard (MPEP 503)							
Newly executed (original or copy)	(Should be specifically itemized)							
Wewly executed (original or copy) Description Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	15. 🗵 Certified Copy of Japanese Priority Document							
i. Deletion of inventor(s)	No. 2000-318509 Filed: October 18, 2000							
Signed statement attached deleting inventor(s)	(if foreign priority is claimed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. ☐ Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
1.03(d)(2) and 1.33(b)	17. Other:							
6. Application Data Sheet. See 37 CFR 1.76								
18.: If a CONTINUING APPLICATION, check appropriate box, and s	upply the requisite information below and in a preliminary amendment, or in an Applicati	ion						
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:							
Fig. 2 Examiner Examiner	Group / Art Unit:							
"B _{2,2}]	f the prior application, from which an oath or declaration is supplied under Box 5b, is considered	1 0						
part of the disclosure of the accompanying continuation or divisional applicati	on and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a							
The state of the s	portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS Contract Con								
(Insert Customer No. or Attach b	ar code label here) OT Correspondence address below							
Name Eric J. Robinson NIXON PEABODY LLP								
Address 8180 Greensboro Drive, Suite 800								
	/A Zip Code 22102							
	703) 790-9110 Fax (703) 883-0370							
Name (Print/Type) Eric J. Robinson Registration I	No. (Attorney/Agent) 38,285							
Signature 2	Date October 17, 2001							



FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMENT	

Complete if Known					
Application Number					
Filing Date	October 17, 2001				
First Named Inventor	Tomoaki YOSHIDA				
Examiner Name					
Group Art Unit					
Attorney Docket No.	740670-267				

TOTAL AMOUNT OF PAYMENT \$1,060.00			Attor	Attorney Docket No. 740670-267						_	
METHOD OF PAYMENT			FEE CALCULATION (continued)								
1. X The Commissioner is hereby authorized to charge indicated				3. A	3. ADDITIONAL FEES						
fees and credit any overpayments to:			Large Entity		Small Entity						
Deposit Account Number	19-2380	0		Fee Code		Fee Code	Fee (\$)	Fee Desc	ription		Fee Paid
11111001	L			105	130	205	65	Surcharge - late file	ing fee or oath		
Deposit			127	50	227	25	Surcharge - late pro	ovisional filing fe	e or cover sheet		
Account Nixon Peabody LLP			139	130	139	130	Non-English transa	ction			
	L		f	147	2,520	147	2,520	For filing a request	for ex parte reex	amination	
- 0	Any Addition 7 CFR 1.16	nal Fee Required	:	112	920*	112	920*	Requesting publica	tion of SIR prior	to Examiner action	
l				113	1,840*	113	1,840*	Requesting publica	tion of SIR after l	Examiner action	
	int claims sm CFR 1.27	all entity status.		115	110	215	55	Extension for reply	within first mont	h	
2. Payme	ent Enclose	ed:		116	400	200	200	Extension for reply	within second m	onth	
Check		lit Card	y 🔲 Other	117	920	460	460	Extension for reply	within third mon	th	
1 1 CHECK	_ 0.00	Order		118	1,440	720	720	Extension for reply	within fourth mo	nth	
7, 1	FEE	E CALCULATION		128	1,960	228	980	Extension for reply	within fifth mon	th	
1. BASIC FIL	ING FEE			119	320	219	160	Notice of Appeal			
Earge Entity	Small En			120	320	220	160	Filing a brief in sup	port of an appeal		
Fee Fee	Fee F Code (S	ee Fee Description (S)	Fee Paid	121	280	221	140	Request for oral he	aring		
101 740		70 Utility filing fee	\$740	138	1,510	138	1,510	Petition to institute	a public use proc	eeding	
		65 Design filing fee		140	110	240	55	Petition to revive -	unavoidable		
107 510		55 Plant filing fee		141	1,280	241	640	Petition to revive -	unintentional		
108 740		70 Reissue filing fee		142	1,280	242	640	Utility issue fee (or	reissue)		
114 160		80 Provisional filing		143	460	243	230	Design issue fee			
106 330 107 510 108 740 114 160				144	620	244	310	Plant issue fee			
			0.00	122	130	122		Petitions to the Cor			
2. EXTRA CL	AIM FEE		_	123	50	123		Processing fee unde		0	
		Fee Extra Claims belo	from w Fee Paid	126	180	126	180	Submission of Info	rmation Disclosu	re Stmt	
Total Claims	13 -20*		=	581	40	581	40	Recording each pat number of propertie		er property (times	\$40.00
Independent Claims	-3**	= 0 X \$84	=	146	740	246	370	Filing a submission § 1.129(a))	after final rejecti	ion (37 CFR	
Multiple Dependent \$280 = \$280.00		149	740	249		For each additional § 1.29(b))		·			
Large Entity Fee Fee	Small Er	ntity Fee Fee Description		179	740	279	370	Request for Continu	ued Examination	(RCE)	
Code	Fee F (\$) Cod	•		169	900	169	900	Request for expedit	ted examination o	of a design	
103 18	203	9 Claims in excess	of 20	Other	fee (spe	cify)					
102 84	202	42 Independent clair	ns in excess of 3								
104 280	204 14	40 Multiple depende	nt claim, if not paid	* Red	luced by	Basic F	iling Fe	ee Paid	SUBTOTAL (3)	\$40.00	
109 84	209	42 ** Reissue indepe original patent	endent claims over								
110 18 210 9 ** Reissue claims in excess of 20 and over original patent											
SUBTOTAL (2) \$280.00											
**or number previously paid, if greater; For Reissues, see above											
SUBMITTED BY									Complete (if	applicable)	
Name (Print/Type) Eric J. Robinson					istration orney/A		38	,285	Telephone	(703) 790-911	
Signature			6						Date	October 17, 20	001